2024-2025

PROJECT MANAGEMENT CONSULTANCY REPORT

Name of the Client: **Executive Engineer,** Yelahanka Division, BBMP, Bangalore.

Agency: **M/s. Sathya Constructions (Prop. Rajeshwaran Satheesh),** Bangalore.

Name of the Work: Supplying and laying of Various Bituminous mixes for repair of potholes and Road cut Portions from established Hot Mix Plant of minimum 50/80 TPH capacity (In Fully Working Condition) including manufacturing, supplying and laying including the cost of all materials, machineries, labours, consumables etc complete for a period of 2 years in Yelahanka Division, BBMP, Bangalore.

CIVIL AIM CONSULTANTS & ENGINEERS

An ISO 9001: 2015 Certified Company

NABL Accredited as per ISO-17025: 2017 Laboratory

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(Building Geo-Tech & Highway Materials Testing Laboratory)

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Name of Work : Supplying and laying of Various Bituminous mixes for repair of potholes and Road cut Portions from established Hot Mix Plant of minimum 50/80 TPH capacity (In Fully Working Condition) including manufacturing, supplying and laying including the cost of all materials, machineries, labours, consumables etc complete for a period of 2 years in Yelahanka Division, BBMP, Bangalore.

Name of Client	:	**Executive Engineer,** Yelahanka Division, BBMP, Bangalore.
Contractor/Agency	:	**M/s. Sathya Constructions (Prop. Rajeshwaran Sathcesh),** Bangalore.
Total Bill Amount	:	Rs.40.56 Lakhs
Date of Inspection	:	22.07.2024
Status of Bill	:	1st and Final Bill
In the Presence of	:	(a) **Assistant Engineer (Yelahanka Division),** BBMP, Bangalore.
	:	(b) **Mr. Yash,** Engineer M/s. Civil Aim Consultants & Engineers, Bangalore

Item No.	Description of the Item	Unit	Qnty	Comments / observations
1	Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of Tack Coat on the	Sqm	2035.44	Work done up to the billed quantity and Quality is satisfactory
2	Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of Tack Coat on the	Sqm	1835.68	Work done up to the billed quantity and Quality is satisfactory
3	Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of Tack Coat on the	Sqm	2800.00	Work done up to the billed quantity and Quality is satisfactory

A.E.E.

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
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For CIVIL AIM CONSULTANTS & ENGINEERS

Authorised Signatory

No. 01, Satvika Nilaya, Opp. Widia Poorna Prajna School,
Ramaiah Layout, Nagasandra, Bangalore - 560 073.
Ph: 9591618639, GSTIN: 29CNWPD9510K1ZB, Email: civilaimconsultants@gmail.com

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Job No.: CACE/BBMP/SC/QC/2024-25

Date : 15.06.2024

GRADATION FOR WMM

Client : **Executive Engineer,** Yelahanka Division, BBMP, Bangalore.

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IS Code: : IS 2386 (Part 1):1963(RA 2011)

Date of Testing : 15.06.2024

Material Type : Wet Mix Macadam

Oven Dry.Wt, grar 10000

Is Sieve Size in mm	Weight Retained (gm)	Cumulative Weight Retained (gm)	Cumulative % of Retained	Cumulative % of Passing	Requirement as per MORTH 5th edition table no 400.13
53	0	0	0	100	100
45	162	162	1.6	98.4	95-100
22.4	2635	2797	28.0	72.0	60-80
11.2	2180	4977	49.8	50.2	40-60
4.75	1836	6813	68.1	31.9	25-40
2.36	1158	7971	79.7	20.3	15-30
0.600	554	8525	85.3	14.8	8-22
0.075	1160	9685	96.9	3.1	0-5

A.E.E.

Note:

1. The report shall not be reproduced, except in full, without the written approval of the laboratory.
2. The results indicated above are based on the tests carried out on the samples collected at the site.
3. Any Query regarding the report must be reported within 30 days from the date of testing.

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Job No.: CACE/BBMP/SC/QC/2024-25 Date : 01.07.2024

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Is Sieve Size in mm	Weight Retained (gm)	Cumulative Weight Retained (gm)	Cumulative % of Retained	Cumulative % of Passing	Requirement as per MORTH 5th edition table no 400.13
53	0	0	0	100	100
45	145	145	1.5	98.6	95-100
22.4	2639	2784	27.8	72.2	60-80
11.2	2158	4942	49.4	50.6	40-60
4.75	1845	6787	67.9	32.1	25-40
2.36	1165	7952	79.5	20.5	15-30
0.600	623	8575	85.8	14.3	8-22
0.075	1159	9734	97.3	2.7	0-5

E.E.

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